

| FHWA REGION NO. | STATE | FED. AID PROJ. NO. | SHEET NO. | TOTAL SHEETS |
|--------------------|-------|-----------------------|--------------|-----------------|
| 3 | MD. | | | |

SIGNALS

1,2
3-8
12"
12"

12,18,19
R 3-5(L)
30"x 36"

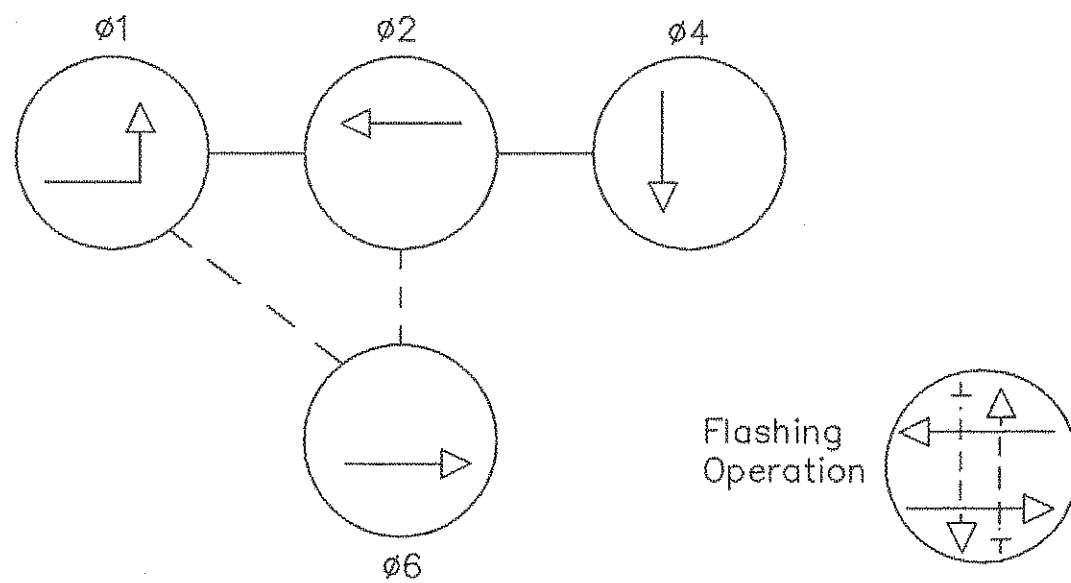
SIGNS

9,10,14,15
NEW
TEMPORARY SIGN
W 3-3 New
48"x 48"

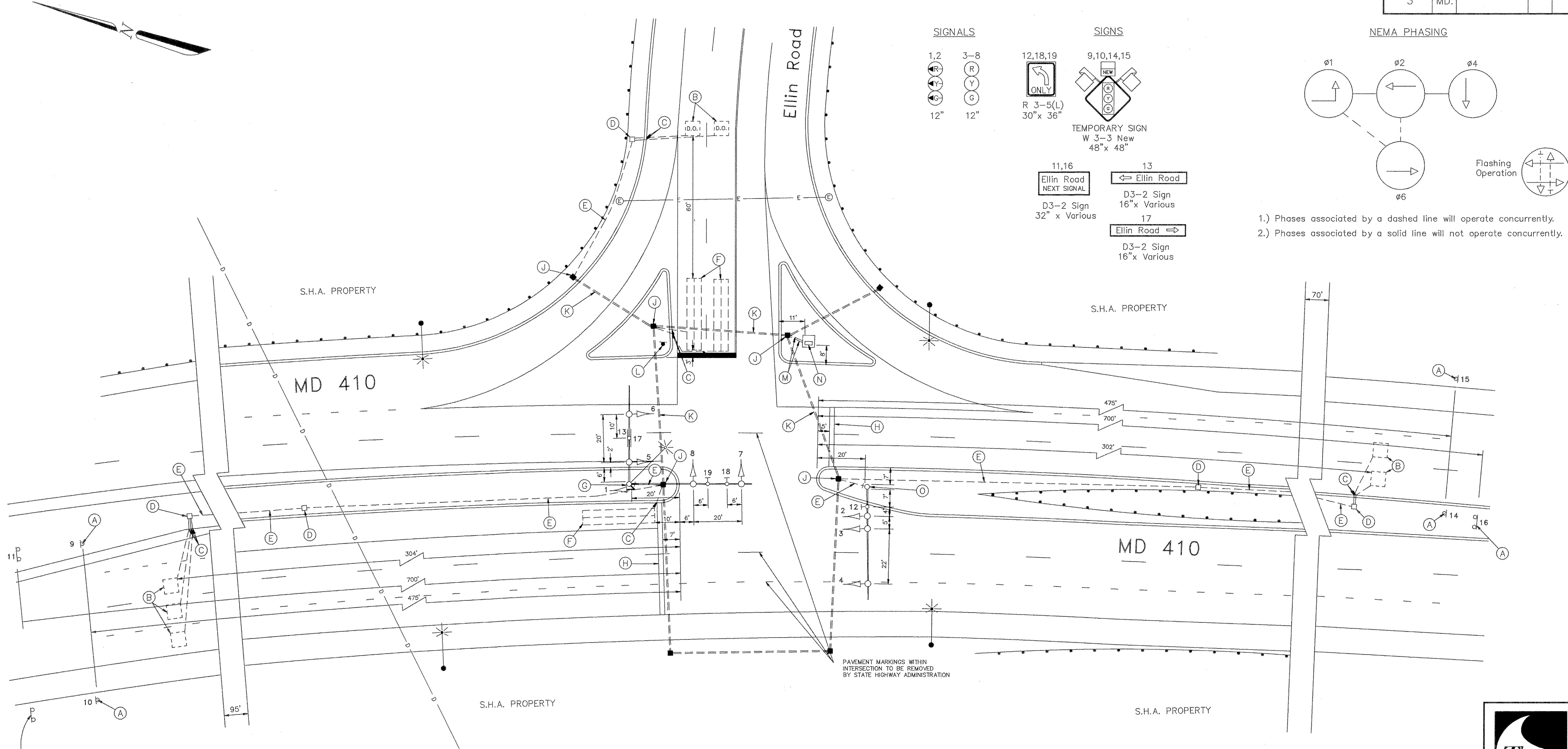
11,16
Ellin Road
NEXT SIGNAL
D3-2 Sign
32" x Various

13
D3-2 Sign
16"x Various
17
Ellin Road
D3-2 Sign
16"x Various

NEMA PHASING



- 1.) Phases associated by a dashed line will operate concurrently.
- 2.) Phases associated by a solid line will not operate concurrently.



50 WEST
Washington
Right Lane
TO BE INSTALLED
BY STATE HIGHWAY ADMINISTRATION

NOTES

1. "D.O." indicates delay output loop detector.
2. Loop detectors and conduit shall be installed prior to the installation of pavement markings.
3. Pavement markings detailed are proposed and are to be installed by the contractor in accordance with S.H.A. standards. All pavement markings along Ellin Road will be installed with the Developer's Road project. All pavement markings along MD 450 are existing.

GEOMETRIC LEGEND

===== PROPOSED GEOMETRICS
===== EXISTING GEOMETRICS

UTILITY LEGEND

G — G — GAS MAIN
W — W — WATER MAIN
S — S — SEWER MAIN
E — E — ELECTRIC CABLES
D — D — STORM DRAIN
A — A — AERIAL CABLES
T — T — TELEPHONE CABLES

| | | | | | |
|---|--|----------------------------------|--|---|--|
| <p>REVISIONS</p> | | <p>APPROVALS</p> | | <p>MDOT — STATE HIGHWAY ADMINISTRATION Office of Traffic & Safety TRAFFIC ENGINEERING DESIGN DIVISION</p> | |
| <p>PROJECT MANAGER, SIGNAL DESIGN SECTION</p> | | <p>DRAWN BY: J.J. Dirndorfer</p> | | <p>LOG MILE #</p> | |
| <p>ASST. CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION</p> | | <p>DES. BY: J.J. Dirndorfer</p> | | <p>MD 410 at Ellin Road</p> | |
| <p>CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION</p> | | <p>CHK. BY: J.J. Dirndorfer</p> | | <p>COUNTY: PRINCE GEORGE'S</p> | |
| <p>DIRECTOR, OFFICE OF TRAFFIC & SAFETY</p> | | <p>DATE: December 1, 1992</p> | | <p>TS/STD. NO. 3283</p> | |
| <p>SCALE: 1" = 20'</p> | | <p>F.A.P. NO.</p> | | <p>SHEET NO. OF</p> | |
| <p>S.H.A. NO. BW-560-802-312</p> | | <p>100410XX.XX</p> | | <p>F# 51</p> | |

The Traffic Group
The Traffic Group, Inc.
Suite 600
40 W. Chesapeake Avenue
Towson, Maryland 21204
410-583-8405
Fax 410-321-8458